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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

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Attorney Docket No.	Gleasman 08/03			
First Inventor	Vernon E. Gleasman			
Title Long-piston	Hydraulic Machines			
Cymrana Mail Labal N	- TW 246164114 MG			

(Only for new nonprovisional applications under 37 CFR 1.5	3(b)) Expres	s Mail Label No.	EV 3461	.64114	US
APPLICATION ELEMENTS	ADI		Assistant Cor Box Patent A		er for Patents
See MPEP chapter 600 concerning utility patent application co			Washington,		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 30] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	(<i>if</i> a. b. c.	CD-ROM or CD Computer Progressive ACCOMPANYIM	ram (Appendizeno Acid Sequensiary) Indable Form (Interce Listing of the Acid Market Community (Interce Community) Indaham (Interce Community) Interce Community (Interce Community) Inte	x) ence Sub CRF) n: copies); y of above	or e copies
- Detailed Description	9.	X Assignment Pa	pers (cover s	heet & do	ocument(s))
- Claim(s) - Abstract of the Disclosure	10.	37 CFR 3.73(b (when there is) Statement	x	Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 11.[English Transl	ation Docume		olicable) Copies of IDS
5. Oath or Declaration [Total Pages 1] 12. [Information Dis			Citations
a. Newly executed (original or copy)	13.	Preliminary An			
b. Copy from a prior application (37 CFR 1.63 (d' for continuation/divisional with Box 18 comple)) eted) 14. [x Return Receip			9)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15.	Certified Copy (if foreign prior	of Priority Do	cument(s	s)
named in the prior application, see 37 CFR	16.	Request and 0	Certification u	nder 35 L	J.S.C. 122
1.63(d)(2) and 1.33(b).	'	(b)(2)(B)(i). Ap	plicant must a	attach for	m PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	17. [X Other:	Specia	Ţ	
18. If a CONTINUING APPLICATION, check appropriate box, or in an Application Data Sheet under 37 CFR 1.76:	and supply the req	uisite information be	low and in a p	oreliminar	y amendment,
Continuation Data Sneet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10 , 229,407					
Prior application information: Examiner Group Art Unit: 3746					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Lebel (Insurt Customer No. o	: Altach bar code lebal h	or X	Correspon	dence addre	ss below
Name Morton A. Polster					;
Eugene Stephens & Associates					
Address 56 Windsor Street	,				
City Rochester	State	NY	Zip C	1	4605
Country USA	Telephone	585-232-77	00 Fa	x 2	32-7188
Name (Print/Type) Morton A. Polster	Reg	istration No. (Atto	rney/Agent)	20,9	60
Signature Montonal of	2.2		Date	AUG	2 5 2003

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PTO/SB/17 (01-03)

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FEE TRANSMITTAL for FY 2003		Complete if Known				
		Appli	cation	Numb	per	
		Filing	Date			
		First	Named	linve	ntor Vernon E. Gleasman	
Effective 01/01/2003. Patent fees are subject to annual revision			niner N		VGENSII EV CECGSIIGII	
Applicant claims small entity status. See 37 CFR 1.27		Art U		<u> </u>		·· · · · · · · · · · · · · · · · · · ·
TOTAL AMOUNT OF PAYMENT (\$) 415.00				alea 6 A	G1 00 /03	
		Altor	ney Do			
METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATION (continued)	
X Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
Deposit Account	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	00, 414
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	-
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee .	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from		1,300	2501		Utility issue fee (or reissue)	
Total Claims 15 -20** = U x 9 = 0	1502		2502		Design issue fee	
Independent I - 3** = 0 x 42 = 0	1503	630	2503		Plant issue fee	
Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	275	(37 CFR 1.129(a))	
1204 84 2204 42 ** Reissue independent claims over original patent					For each additional invention to be examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802		2801 1802		Request for Continued Examination (RCE) Request for expedited examination	
and over original patent	.502	500	1002	300	of a design application	
SUBTOTAL (2) (\$) 0						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
SUBMITTED BY (Complete (# applicable)						
Name (Print/Type) Morton A. Polster		Registra: Attorney/		20	,960 Telephone 585-232-77	00

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Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.